JC02 Rec'd PCT/PT0 PTB-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, he persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER 05416/LH							
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	TIONAL APPLICATION NO. 2003/002073	INTERNATIONAL FILING DATE 22 DECEMBER 2003	PRIORITY DATE CLAIMED 23 December 2002							
TITLE OF INVENTION INVERTER TYPE MOTOR DRIVE UNIT										
APPLICANT(S) FOR DO/EO/US										
ANDERSSON, Tord Rickard; FORBORGEN, Carl Mikael; GALLAS, Oliver; KARLSSON, Ulf Ingemar; MALMSTROM, Carl-Erik Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
з. 🗓	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	11 to 20 below concern document(s	s) or information included:								
11. X	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. X	A preliminary amendment.									
14. 🗀	An Application Data Sheet under 37 CFR 1.76.									
15. 📖	A substitute specification.									
16. X	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🗔	A second copy of the English langua	ge translation of the international application	• • • • • • • • • • • • • • • • • • • •							
20. X	Other items or information:	Pate of Deposits Jun	No. EV 704327679US							

PTO/SB/08A; ISR; REQ. TO PUBL. ASSIGNMENT; 3 SHEETS OF DRAWINGS FIGS. 1-6.

Date of Deposit: June 23, 2005
Thereby certify that this paper is being deposited with the United States Postal Service "Express Mail r.Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

Nalini P. Sahadeo

JC17 Rec'd PCT/PTO 23 JUN 2005
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CF2 kg) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/SE2003/002073 **22 DECEMBER 2003 CALCULATIONS** PTO USE ONLY 21. 👿 Basic national fee......\$300 300.00 Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of 200.00 All other situations......\$200 23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared and provided to the Office.......\$400 \$ 400.00 All other situations.....\$500 \$ 1000.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) \$.00 - 100 = /50 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$.00 claimed priority date (37 CFR 1.492(h)). **CLAIMS NUMBER FILED** NUMBER EXTRA RATE \$ \$ x \$50 Total claims - 20 = 450.00 29 9 \$ \$200 independent claims X .00 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$.00 **TOTAL OF ABOVE CALCULATIONS =** \$.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 1450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest .00 claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 1450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied .00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 1450.00 Amount to be \$.00 refunded: Amount to be \$.00 charged: A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. | X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1378</u>. A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) of (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: ISTOMER NO. 01933 SIGNATURE **Leonard Holtz** <u>eonard Holt</u> Frishauf, Holtz, Goodman & Chick P.C. NAME 220 5TH AVE FL 16 **NEW YORK NY 10001-7708** REGISTRATION NUMBER

Attorney Docket No. <u>05416/LH</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

ANDERSSON, et al

Serial No.

Nat'l Phase of

PCT/SE2003/002073

Filed

: Herewith

For

: INVERTER TYPE MOTOR DRIVE UNIT

Art Unit

Not Yet Assigned

Examiner

Not Yet Assigned

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

DANAHER MOTION STOCKHOLM AB SOLKRAFTSVAGEN 13, S-135 70 Stockholm Sweden

Respectfully submitted,

LEONARD HOLTZ Reg. No. 22,074

FRISHAUF HOLTZ GOODMAN & CHICK, P.C. 220 FIFTH AVENUE

NEW YORK, N.Y. 10001-7708 Tel. No. (212) 319-4900

Fax No. (212) 319-5101

LH:nps

Express Mail Mailing Label No.: EV 704327679 US

Date of Deposit: June 23, 2005

I hereby certify the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Asst. Commissioner for Patents, Washington, D.C. 20231

Nalini P. Sahadeo

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

Please type a plus sign (+) inside this box \rightarrow [+]

JC17 REC'C CITTO 2.3 JUN 2005 (10-00)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	10/540820			
Filing Date	HEREWITH			
First Named Inventor	ANDERSSON, et al			
Group Art Unit				
Examiner Name				
Attorney Docket Number	05416/LH			

Please change the Correspondence Address for the above-identified application to:									
[X] Customer Number [Type Customer Number here	01	01933							
[X] Firm or Individual Name									
Address	Address 220 Fifth Avenue								
Address									
City	New York State NY			ZIP	10001-7708				
Country	U.S.A.								
Telephone	phone (212) 319-4900 Fax				(212) 319-5101				
This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).									
I am the:									
[] Applicant/Inventor.									
[] Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).									
[X] Attorney or Agent of record.									
[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number									
Typed or Printed Name Leonard Holtz, Registration No. 22,974									
Signature									
Date June 23 2005									
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.									
[] Total of forms are submitted.									

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:st Commissioner for Patents, Washington, DC 20231.